



500.42943X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): A. YAMAMOTO, et al

Serial No.: 10/617,797

Filed: July 14, 2003

For: SIGNAL RECEIVING APPARATUS AND GAIN CONTROL  
METHOD USING ANALOG CONTROL AGC AND STEP  
CONTROL AGC

Group: 2685

Examiner: URBAN, EDWARD F

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §1.97 & 1.98**

**MS Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

October 26, 2005

Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of a communication from a foreign patent office in a counterpart foreign application and copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

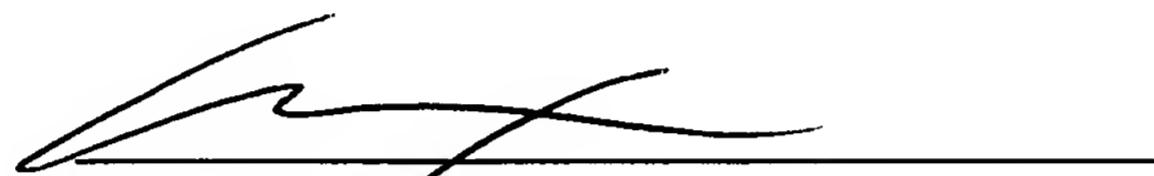
This information disclosure statement is being submitted before the mailing date of a first office action on the merits.

The document listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C., Deposit Account No. 50-1417 (500.42943X00) please credit any excess fees to such deposit account.

Respectfully submitted,



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MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

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|---|---|-------------------------------------|
| FORM PTO-1449 U.S. Department of<br>Commerce Patent and Trademark Office  | ATTY. DOCKET NO.<br><br><b>500.42943X00</b> | SERIAL NO.<br><br><b>10/617,797</b> |
| <b>O I P E</b><br><b>1449</b><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>Use several sheets if necessary) | APPLICANT<br><br><b>A. YAMAMOTO, et al</b>  |                                     |
|   | FILING DATE<br><br><b>July 14, 2003</b>     | GROUP<br><br><b>2685</b>            |

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

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|-----------------|------------------------|
| <b>EXAMINER</b> | <b>DATE CONSIDERED</b> |
|-----------------|------------------------|

**EXAMINER:** Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])